

New Product Reports

... For Timex, Sinclair, and other popular computers

ALL RIGHTS RESERVED Copyright 1984 By E. Arthur Brown Company

Address all orders and correspondence to: 3404 Pawnee Drive, Alexandria, MN 56308 • 612/762-8847 • 612/763-6393

TS1000, TS2068, and Commodore 64:

Mikrodrives Are Here!

The Last Unkept Promise... Kept!

by Eben Brown

The past year has been an exciting one, that's for sure. Who would have guessed that so many fine Timex compatible products could be introduced without Timex? Centronics and RS232 interfaces, full sized printers, modems, a word processor, a data base, the 64 column screen display,... nearly everything Timex promised has been delivered by independent suppliers. The significance of this is embarassingly apparent when you consider that these independents had far less money and technical facilities than Timex had at it's disposal

Still one promise has remained elusively unkept ever since the introduction of the TS2068 computer. Mikrodrives". Let's face it, the very mention of them perks up the ears of every self respecting Timex computerist in the world It's the one thing we always wanted but never got... until now. Once again, rugged individualists have achieved what Timex failed to do. As of this writing, Mikrodrives" are now available for both Timex computers! There's even one for the Commodore 64 (when these independents get moving, there's just no stopping them!).

High speed access to stored programs and data is a necessity for serious computer use. Not having it is the only thing that's hindered the use of Timez computers for serious applications. We all know that the computers have always been superior in their technology. That's why it feels so odd having to use them with cassette storage media. It's hard to believe Timex could produce such advanced machines and then have them access data from a cassette recorder! Well, those days are gone for good. Descriptions, prices, and ordering instructions for the new Mikrodrives" are located elsewhere in this publication. Please note: The Mikrodrives" described and sold in this catalog should not be confused with ZX Microdrives™. made for the Sinclair ZX Spectrum computer. Nor should they be confused with the ill fated drive system Timex had planned. They are totally independent of Timex and Sinclair Research.

Other news on the Timex-Sinclair front: Sinclair wishes we would mention that our previous New Product Reports was in error about their U.S. marketing plans. They are planning to market only the Quantum Leap computer and not the ZX81 and Spectrum as was reported. A new

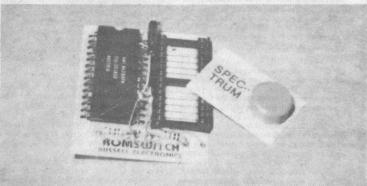
version of the Spectrum, the Spectrum Plus, is being considered for the U.S. market. But, nothing is definite yet.

You'll be happy to see some great values(low prices) in this catalog. The overwhelming response to our British book imports has enabled us to buy in larger quantity and take advantage of savings in both cost and shipping expenses. So, prices on those items have been lowered significantly. The popular MT-80 printer has been replaced by our new Legend 880" printer. It offers exactly the same print mechanism, prints about 8% faster, is better supported service-wise, and costs about \$70 less! Our new DMX-80 printer has replaced the Seikosha Gorilla. It's about 10-20 times the printer at an only slightly higher price. We made a special purchase of Quicksilva games and are offering them at less than half their normal price while supplies last. Other special purchases have put limited supplies of Timex brand software at our disposal for very reasonable prices. Of course, our 3/\$10 software sale on TS1000 and TS1500 programs is still going strong.

Also new is our Romswitch" 2068 Computer Doubler. It's an exciting product that allows you to change your computer into a Sinclair Spectrum at the flick of a switch. We've added a line of Spectrum software to compliment the Romswitch" and those that print will use your 2040 or Tasman interfaced full size printer! This includes an exciting new spreadsheet program that rivals Multiplan" in it's capabilities. Read the description of Omnicalc" // elsewhere in this catalog.

Also, we've added a new dimension to our order entry system. Using your modem, you can now send us orders and correspondence via MCI Mail... the world's new electronic mail service. You call a toll free number and send your electronic order or letter to us in an instant... for only 45¢! Sign up for MCI Mail by calling 800-MCI-2255. We check our MCI Mail box every morning. It'd be nice to find a letter in there from you!

As you can see we've been busy as bees finding ever newer and ever better products for your computer. Timex made and broke some pretty big promises to you, but you don't have to wait a minute longer to have the computer of your dreams. It's all right here in this catalog. At last, all of the unkept promises have been Kept!



Romswitch "2068 Computer Doubler





3404 Pawnee Drive, Alexandria, MN 56308

PERMIT No. 75

Romswitch 2068 Computer Doubler

Run Spectrum Software On Your TS2068!

There's a new development on the Timex Sinclair scene. It's a tiny switchable circuit that turns your TS2068 into another computer! Now, at the flick of a switch, you can be running on either a Spectrum or 2068 operating system. In other words, your Timex 2068 computer can run Spectrum programs just as easily as it runs 2068 programs!

What does this mean to the average 2068 owner? It means you can finally run a powerful Real Computer spreadsheet without spending thousands of dollars for a new computer (see the description of OmniCalc II elsewhere in this catalog.) If you like programming in machine code, it means you can use the instructions in our Spectrum Machine Code book or our software based Spectrum Machine Code Tutor (neither of these are available for the 2068 operating system.) Or, if you're into business applications, you can run our Spectrum software for Inventory, Invoicing, Statement printing, Purchasing, etc. And of course, you can run Spectrum Games on your 2068 if you have a Rom-

switch". See the Spectrum/Romswitch" 2068 software section of this catalog for complete descriptions of our Spectrum

Installing the Romswitch" into your 2068 is fairly simple. You can do it yourself, or we'll do it for a \$15 service charge. It involves opening the 2068 case and gently prying off the 2068 ROM. You then plug the 2068 ROM onto the Romswitch" unit (right next to a Spectrum ROM), and plug the whole thing back into the 2068 ROM socket. Replace the case and apply a stick-on magnetic switch to the outside and you're done. Please read our guarantee with regard to Do-It-Yourself kits before ordering.

Once installed, your Romswitch" will run practically all Spectrum software (we haven't heard any reports of anything that hasn't worked). Where programs would normally print to a ZX Printer, you can use your 2040 Printer. Where programs will print to a full size printer through a Spectrum/Tasman printer interface they will print through your 2068/Tasman interface with slight

interface software modifications Be sure to get your Romswitch" from E. Arthur Brown Company. All Romswitches" shipped from us include our exclusive Tasman interface software Now, there are limits to the Spectrum compatibility afforded by the Romswitch". The 2068 connector won't support the Spectrum microdrives and the Spectrum ROM won't support the 2068 Microdrives... Yet! But, we're working on a conversion for the 2068 Microdrives and that problem should be overcome in a few short months. In the mean time, you're probably good enough at running 2068 software from a cassette that you won't have any trouble running Spectrum software that way for awhile.

Well, that's the story. Access the software of two brilliant computers from your own familiar keyboard... Order your Romswitch" 2068 computer doubler today!

*372-900 Romswitch ** 2068 1 lb. *372-901 Romswitch Installation \$15.00 (Installation is optional, You can do-it-yourself)

2050 Modem is Top Quality

There's always an element of risk involved with launching a new product. We had heard some deceptive rumors about the 2050 Modem" but were convinced by the manufacturer that the rumors were unfounded. Still you never know for sure until you've sold several units. Now the verdict is in With several hundred 2050 Modems" sold, we've experienced our lowest return rate ever! Less than .5% have been returned as defective. The rest are out there getting rave reviews and giving great service to our customers!

Why is everybody so excited about this new TIMEX compatible modem? Well, in the first place, it's a finished commercial product, manufactured by a company that specializes in modems. You don't have to be a programmer or electronics engineer to operate it. The 2050 Modem" works with all TIMEX computers (TS1000, 1500, and 2068) and comes complete with operating software and an extensive, professionally printed instruction manual. Just plug it into your computer and telephone jack, load the software, and you're ready to communicate with any computer in the world!

Other features of the 2050 are automatic dialing and answering. You don't need a telephone. You dial directly from the keyboard. If you leave your modem and computer turned on, it'll answer the phone, too!

There are a lot of technical terms associated with modems. So as not to confuse things, the 2050 is preset to communicate with all of the special Source, and Dow-Jones... to name a few. doesn't require an electronics genius to

E. ARTHUR BROWN

This Number Helps Us Fill Your Order Faster

ADDRESS

STATE:

Item Numbe

Check

Exp. Date:

Order Total Under \$25.00 \$25.01-\$50.00 \$50.01-\$100.00

Visa

☐ Money Order

U.S. ORDERS



The 2050 Modem for Timex Computers

But, right from the menu you can re-set these parameters using plain english terminology. Select half or full duplex, odd, even or no parity. You can set word size for 5, 6, 7, or 8 bits. And, you can select 1 or 2 stop bits. The 2050 operates at 300 Baud, so it gets the lowest hourly rates on information services. If you want a copy of what you're seeing on your screen, just print it out on your

We realize other companies may offer the 2050 Modem". So, we've made every effort to offer you the best package. Every 2050 Modem shipped from E. Arthur Brown Company includes our exclusive instructions for use with the Aerco and Tasman Centronics Parallel interfaces and full size printers. Every one includes a discount subscription to The Source" (worth \$100 when I last checked). And, every one carries a full one year warranty. If services like MCI Mail, Compuserve, The you've been waiting for a modem that

ORDER BLANK

DDRESS

Your Account Number

ZIP:

MasterCard OR VISA*

\$16.50

Shipping, Handling, & Insurance Chart

Address Orders and Correspondence to:

E. Arthur Brown Company, Department EB6

3404 Pawnee Drive, Alexandria, MN 56308

(8:30 AM-4:30 PM Central Time, Mon-Fri)

Phone: 612/762-8847, 612/763-650033

SHIPPING ADDRESS (If Differen

tem Total

FOREIGN ORDERS

Surface.....\$4.00 + \$1.00 per lb. over 2 lbs. *
Air Parcel.....\$7.00 + \$1.50 per lb. over 2 lbs. *
Use the shipping weights from price list for figuring.
Additional charges will be billed for collection upon c

Shipping charges for Software to Canada are \$2.00 per item

(MN Res. Only)

hipping & Handl

ounts, Credit

operate, this is it. Order your TS2050 Modem" today! While you're at it, check out our Smart II" terminal software and Compuserve starter kit. Upgrade your modem and get 5 free hours of connect time! *100-375 2050 Modem * 6 lb.

Save Money! Order two for \$225.00

Attention Modem Owners: Use MCI Mail to Order!

If you own a modem and aren't signed up for MCl Mail, you're missing out on a good deal. Why? Because you can be communicating at the speed of long distance telephone service, with the accuracy of the typewritten word... all of only 45 cents a page! Call 800/MCI-2255 and listen to their pitch. You can send orders or letters to us via MCI Mail and we'll have it in our MCI Mailbox the instant you send it. We check that mailbox every morning, so why not give it a try?

*364-375 Letteriter/Bufferiter 1 lb. \$19.95

Smart II/Tasman Patch

Those of you who wish to use a large

printer with your modem and Smart II

software will need this. It's a program

that reconfigures Smart II and the

Tasman Centronics Interface software

to give full size printouts through the

*220-455 Smart II/Tasman Patch 1 lb. \$14.95

What can you do with your modem?

With Compuserve", a single phone

number brings you a databank of

information and services on just about

any subject you want. You can access

the latest news directly from the AP

wire. Tap into the stock market,

telphone directories, medical refer-

ences, newspapers, magazines, air

mation, games, electronic mail, and a

myriad of other services. You can leave

messages for your friends, rent memory

space to store your data... have them

print out hard copies of it for pennies.

Each Compuserve subscription comes

complete with an operating manual and

directory of services, access code and

password, and 5 free hours of access

time. (Normally access time is \$6-14 an

hour depending on time of day.) You

also get a directory of local and toll-free

access numbers. Compuserve is a really

useful accessory for your modem. Why

not order your starter kit today?

*116-375 Compuserve " 3 lb.

Tasman interface.

Compuserve =

Accessories!

Smart II Software

For the 2050 Modem

This new terminal software for the TS2068 computer adds more power to your 2050 Modem". You get all of the features of the regular software plus the ability to down and upload data and programs from and to memory. For example, you don't have to type everything while you're "on-line" with another computer. Get it all entered into memory beforehand and then download it at computer speed when you connect with another computer. You can also

receive data into memory from other

computers with this software. Smart II" also contains a data base which allows you to maintain a file of telephone numbers, access codes, and passwords. Using this data base, and the auto dial feature of the 2050 Modem you can instantly connect with travel information, weather inforinformation services, bulletin boards, etc. at the touch of a button! Add even more power to your 2050 Modem" with Smart II" Software. Order a copy

*100-376 Smart II" Software 1 lb. \$29.95

New Smart II Enhancemen Letteriter/Bufferiter =

As good as Smart II terminal software is, we've had comments that entering, editing, down- and uploading of text files can get complicated. Letteriter allows you to write edit and save screens of information while off-line. Bufferiter interfaces these text files into the text buffer of Smart II software. From there, text files can be easily downloaded over telephone lines to other computers.

FFF

Ordering Information

Use our order blank or any stationary. Be sure to give complete shipping information (name, address, etc.) and include your account number. This number allows our order processing department to process your order approximately 4 times faster. It appears either above or to the right of your name on all correspondence, mailing labels, and packing slips we've sent you. If you're a new customer, we'll assign you a number upon receipt of your first order. Please add shipping charges as they are listed in the Shipping Chart. Minnesota residents please add 6% sales tax. Mail your order to:

E. Arthur Brown Company Alexandria, MN 56308

Or, you can place your order by telephone and charge it to your VISA or Mastercard. Please call 612/762-8847 or 763-6393 between 8:30 AM and 4:30 PM Central Standard Time Monday through Friday. Be sure to have your order ready for our operators.

You can place your order by modem and telephone hookup, too. We're part of the MCI Mail network, so you can have the speed of long distance and accuracy of a typewritten letter at a cost of only 45¢ per typewritten page. If you're not using MCI Mail, you should be! Call 800-MCI-2255 for a free sign up. Once you're signed up, you're no further than a toll free number away from 45¢ electronic letters to us, your friends and

relatives, or other businesses To place an order via MCI Mail, just remember to give the same ordering information as requested on our order blank. Our MCI ID is: 238-8867.

Total

Payment Method: All payments must be in U.S. funds, table in a U.S. bank. We will return any foreign checks. International Money orders are accepted, provided they are in U.S. dollars. We accept VISA and Mastercard credit cards. Purchase Orders are accepted only when accompanied by payment. Your Purchase Order number will appear on your

Domestic Orders: Surface orders are sent by the best and accurate street address, since we use UPS delivery whenever possible Priority Air deliveries are sent by UPS 2nd Day Air Use our shipping chart to figure your charges.

International Orders: Credit cards are preferred to simplify col-lection of freight and handling charges. Use the shipping weights listed next to the price of each product when figuring charges with our shipping chart.

All COD orders are charged a \$3.00 processing fee along with our normal shipping charges. If supplies necessitate partial shipments, each shipment after the first one will be charged \$1.90 to cover COD fees... but no additional shipping charges will be col-lected after the initial shipping charge. All COD shipments must be paid for with cash, certified check, or money order. We only ship CODs through UPS in the United States. No foreign CODs will be accepted. If your COD shipment is refused or returned to us for ANY reason, you will be billed for shipping to and from your destination along with the \$3.00 COD fee. No other COD shipments will be sent to you until this charge is paid.

If you have a problem with any of our products, call our customer service de-partment. Most problems are solved over the phone. However, if you find it necessary to

return an item, please.

1 Pack it carefully and include a copy of 2. Write and enclose a letter describing the problem and what you want us to do about it. Include your name and address.

3. Insure and mail the parcel to us.
Orders damaged by the common carrier should be kept in their original shipping container. Call us or the common carrier for

We process orders immediately upon receipt In-stock items are shipped the next workday or within 2 workdays at the latest. Occasionally on orders for multiple items, we may have one or two items on back order If so, we will ship the rest of your order immediately and the back ordered item(s) as soon as we have it in stock. We pay additional shipping charges resulting from backorders with the exception of COD fees If there is a delay in filling your order, we will send you an FTC notice card within 30 days You may cancel your order for a refund at any time prior to shipment. If you cancel after we ship, you will be charged for shipping and processing expenses Please allow at least 14

Prices and Specifications:

Our prices and product specifications are subject to change without notice. If you're not sure of a price or specification, please call or write for up-to-date information From time to time, we may run advertised special in magazines. To qualify for these special prices, your order must mention the name and issue date of the magazine. Advertised cials expire one month after publication We offer no retroactive pricing on dis-counted items. Discounted prices apply only to new orders and only while supplies last.

Our Guarantee

All hardware items carry manufacturer's warranties as well as our 10 day, money back, free trial guarantee. Try any hardware item in this catalog for 10 days. If it doesn't work days of receiving it. As long is the product is in NEW condition, in it's ORIGINAL CON-TAINER with all INSTRUCTIONS AND DOCU MENTATION INTACT, we'll either exchange it, refund your money, or credit your credit card for the full purchase price less shipping charges. Merchandise that isn't in new condition, or that has modifications such as velcro stickers, rubber feet, tape, etc. will not

All Software/Book sales are final. We can not issue refunds or exchanges for different titles. We guarantee our programs to load and run on a standard computer system like the test system on our premises. Defective programs of the same title Books are considered to have been read if they were

On do-it-yourself kits, we guarantee only that the kit is in operating order. If your lation, we limit our liability to replacement of the kit. We cannot guarantee your ability to High Density Square Dot with Film Ribbon

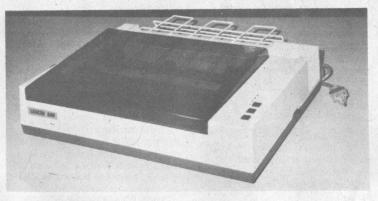
The Legend 880 Correspondence Printer The DMX-80 Printer

to offer and improved version at a lower price under the "Legend 880" name. It features a unique square dot printing mechanism and a black Film ribbon (other printers use fabric ribbons which give smudgy dots). The resulting dot edges meet more precisely and clearly, showing little or no space between. Print quality is better than printers costing hundreds of dollars more. The Legend 880 prints at 80 characters/second with each character being formed by a 9X8 dot resolution Actual print speeds are often different across the paper. But you also get than manufacturer's claims, however. varying degrees of condensed type up In tests, the Legend 880 printed about 8% faster than the MT-80 and only slightly slower than a much more expensive Epson that claims to be more print features. By the way, this much faster. You get several unique printing features including bold, emphasized, and underlined type, italics, super and subscripts (print things like H₂0 or E-mc²). In regular with Tasword II word processing, mode you print up to 80 characters remember: Our printers include com-

originally intended to release for the

TS2068 computer. We used to sell it

under the name of "MT-80" but are able



The Legend 880" Printer plete instructions for Tasword II configuration

The Legend 880 accepts standard to 142 characters across. You also get Centronics Parallel input and responds international character sets. Combine to Epson MX-80 with graftrax" print the 880 with Tasprint" and get even commands. So, it's a printer compatible with industry standards. A printer you printer is tough. The printhead is guaranteed for life! But, if you ever can continue to use even if you buy a need service, we have it right here in different computer. Minnesota. And, if you plan to use it

*295-355 Legend 880" Printer 19 lb.\$299.95 "295-401 Legend 880" Ribbon 1 lb. \$12.95 (use same ribbon on MT-80 Printers)

This is an example of the print quality of the Legend 880 Printer. The square dots and film ribbon combine to give excellent clarity and legibility.

Legend 880 Type Sample

This is an example of the print quality of the DMX-80 printer. The difference is primarily due to it's having round dots and a cloth ribbon.

DMX-80 Type Sample

Save Money on Your 2068 Printer/Word Processor

Bargain Printer for TS1000, ZX81, TS1500, TS2068

an affordable thermal printer with a We've made special arrangements to

paper printout. When used with our for the 2040 printer. It is whiter and

Taswide" and Tasword II" programs it gives a much blacker printout than our

gives a 64 character printout, too. The standard 2040 paper. We recommend

LPRINT, LLIST, and COPY commands II with your 2040 printer. The fine, 64

from all Timex/Sinclair computers. We character per line print from this

get these printers from various sources program is exceptionally clear when

For all TIMEX computers, the 2040 is Deluxe 2040 Paper

Top Quality Word Processor and Printer Package Announced!

Tasword 11 Word Processing. In ad- through the descriptions of the various

depending on price and availability.

Inc. a highly reputable manufacturer of

thermal printer mechanisms. And, at

this low price, they go fast. So get in

quality word processing package for the printer with the TS2050 modem, our TIMEX 2058 computer. For a price of exclusive instructions for use of \$399.95, you get a Legend 880 high Tasword 11 with the 2068 Microdrive, resolution dot matrix printer, Tasman and our Tasword II special operating Centronics Parallel Interface, and tips sheet. Take a few minutes to read

TS2040 Thermal Printer And Supplies

high quality, 32 character wide, white stock an especially high quality paper supply (adaptor) is "on". The only way

2040 is perfectly compatible with Deluxe 2040 Paper when using Tasword switch and LED light that install right

Deluxe 2040 Paper is used. This paper

2040 Power Saver "Kit

If you own a 2040 printer, you know

*111-406 Deluxe 2040 Paper 2 lb.

\$8.95 that even when the printer is turned

E Arthur Brown Company today and dition, each package includes our components of the package (elsewhere nounced a low priced, correspondence exclusive instructions for use of the in this catalog). But, don't delay! Send in your order today and receive a free copy of The Timex-Sinclair Directory (regular \$5.95 value) while our limited supply lasts.

whenever it's plugged in, the power

to save wear and tear on the power

supply is to unplug it. Our new 2040

Power Saver" Kit changes all that. It's a

into your 2040 case and give you the

ability to turn your power supply on

and off conveniently... without unplug-

ging it. Installation requires drilling a

couple of holes in the printer case and

*111-407 2040 Power Saver" Kit 1 lb. \$9.95

soldering a few wires.

"101-352 W/P-Printer Pkg. 25 lb. \$399.95

High Density Round Dot with Cloth Ribbon



The DMX-80 Printer

Tasprint" program to produce an This new printer is a superb combiadditional five more typestyles. With its nation of high resolution, speed, and typestyle variety at a reasonable (if not standard Centronics Parallel port, the DMX-80 can be used with any computer downright cheap!) price. The 9X9 dot matrix produces the clearest characters possible with a fabric ribbon. Printing is dark and easy to read. You can print at speeds from 80 to 96 characters per second. This is about 2 pages in slightly more than a minute!* And, you have a choice of typestyles that anyone would envy. The basic typestyles of Pica and Elite are modifiable to be Elongated. Emphasized, Super and Subsripts, Underlined, Compressed, Double Printed, and even Italic. You can even add our

having Centronics Parallel output. So. it's an investment that won't become obsolete if you buy a different computer. Best of all, the DMX-80 is tough. It's built on an anodized aluminum chasis and is backed up by a full. One Year Warranty on Parts and Labor. The DMX-80 is an excellent

bargain. Order your's today! \$249.95 *101-351 DMX-80 Printer 22 lb. *60 char/line,60 lines/page

For the Timex 2068

Full Size Printer Interfaces

Tasman Centronics Interface

If you've been longing to put your documented for your complete satis-TIMEX" 2068" computer to some real faction. Order your Interface today! serious use with a full size printer, this is the interface that will allow you to do it! Our Tasman" Centronic Interface provides full LLIST and LPRINT capabilities as well as high resolution screen copy routines. Just plug it in, load the software, and print! It works with Epson, Star, Seikosha-Gorilla, Radio Schack color printers, our DMX-80, and our Legend 880 printer (the one TIMEX originally planned for the TS2068). If you plan to use the interface for word processing, we recommend the Tasword TS2068. Make full use of your TS2068 II" program... it's completely compat- with RS232 devices and the Tasman ible. Not a "Bare Board" product, the RS232 interface Order Today! Tasman CPI is fully cased and "327-415 Tasman" RS232 11b Tasman CPI is fully cased and

*327-414 Tasman "CPI 2 lb. Tasman RS232 Interface

If you have an RS232 peripheral such as a modem, printer, plotter, etc., this is the interface that will allow you to use it with your TS2068 computer. The Tasman RS232 is a commercially packaged and produced RS232 interface. You don't have to be an electronics genius to hook it up Those of you with that new Brother" typewriter/printer (ie.EP-44) will now be able to connect it to your

High Rag, Water Marked, Computer Perfed

Stationary Quality Paper

Through a special purchase, we have a or textured ivory, our printer paper has your full size printer. A special perforation results in smooth edges when this paper is separated from it's tractor strips. High cotton content and a special watermark give this paper a distinctive look of class. Available in smooth white

supply of stationary quality paper for to be seen to be believed. It comes in packages of 250 fan folded sheets whose separated size is eight and a half

*111-410 Text'd Ivory Paper 3 lb. \$10.9 *111-411 Smooth Wht Paper 3 lb. \$10.95

For Many Popular Printers

Ribbons...Ribbons...

(use same ribbon on MT-80 Printers) #101-352 DMX-80 Ribbon 1 lb.

(Fits Seikosha, Axiom, and Commodore Ptrs.)
#101-400 Prowriter "Ribbon 1 lb. \$6.95

36 36 36 36 36 36 36 36 36

What You Should Know About...

They're all manufactured by Alphacom, comes in 3 roll packs.

Protecting Your Computer from Surge Damage

your order right away!

*100-350 TS2040 Printer " 5 lb.

*111-405 3 Rolls Paper 2 lb.

unfortunate experience of losing pro- strikes damage TV sets. This has circuit. That is, it will protect all outlets machines and/or laboratory and medgrams or data as a result of an electrical become common enough that many connected to the same fuse or circuit power surge. It may happen because people unplug their TV's and stereos breaker. Best of all, it's priced so that someone turns on your copy machine. (not to mention computers) whenever you can afford enough of them to Or, because the furnace, air conditioner there's an electrical storm! or dish washer is turned on. In barely Unfortunately, most surges come with You've invested a lot of money in your an instant your computer screen flick- very little warning. They just happen. ers and all of your work is lost. Unless You may not even know that one you've protected yourself with periodic occurred except for the fact that your SAVES, you have to start all over from computer doesn't work anymore. Since the beginning.

loss of computer memory. Most of to- is, they used to cost that much.

this can be a pretty common problem, You may say, "Well, I guess that's just there is a pretty common solution to it. an inconvenience I'll have to live with. You buy a Surge Suppressor circuit. The I'll just have to SAVE my work more only problem is that these circuits frequently." Actually, power surges can traditionally cost more than the Timez cause much more serious damage than computer you're trying to protect. That

day's high technology is built around Our new Electra-Guard" is a simple sensitive integrated circuits. To much but effective surge suppressor that power running through them... even for makes sense for low cost computers and an instant... can cause irreparable other electronic equipment. Plug it into damage. Just ask any television re- any AC wall outlet. It not only protects

Sooner or later, everybody has the pairman how frequently lightning that outlet, but all others in the same computer, stereo, TV, VCR, business ical instruments. Order some Electra-Guard" surge suppressors and protect protect all of your electronic equipment.

them from dangerous power surges!



339-400 Electra-Guard 2 lb.

Your TS2068 computer can have a brilliantly clear display when connected to an RGB monitor with our RGB Kit. If you have access to an RGB or want to buy one for your 2068, this conversion kit makes the whole idea possible. It

consists of a small circuit and standard port which you install inside your computer. Complete instructions and schematic diagram are included. *220-453 RGB Conversion Kit 1 lb. \$19.95

Recorder Filters

Many standard cassette recorders don't give optimum performance when used with computers. Our filters purify their signal and give more reliable Loads and SAVEs. We especially recommend a filter when using our Program Converter software.

*363-400 FL 2068 Filter | Ib *363-401 FL1000" Filter 1.lb.



Computer Books-By-Mail

ZX81/TS1000 Basic Book This books is light years ahead of the manual that came with your ZX81 or TS1000 computer. Topics are covered more completely and include looping, flow charts, graphics, strings, arrays, etc. The writing style explains and then shows an example. By Robin Norman. *119-500 Basic Book 1 lb.

Commodore 64 Word Processing Book Word processing involves much more than typing text into your Commodore 64. This book was written to explain the many features and applications of word processing and how to configure your Commodore 64, printer, monitor, and mass storage (disk or recorder) into a professional system. After explaining the intricacies of word processing, various aspects of equipment are discussed... showing you what to look for. The second half of the book describes some selected word processing software packages and where you can buy them. *127-501 C-64 W/P Book 1 lb.

The Commodore 64 Directory

There are a number of peripherals for the Commodore 64 which are relatively unknown. They cover such diverse applications as control circuitry, interfacing to standard RS232. IEEE, and

enhancements, mass storage devices. video enhancements (such as 80 cols.) and many others. This books gives descriptions, prices, and supplier information on these peripherals. Not just interesting reading... a MUST for Commodore 64 owners seeking optimum utility from their computers. *127-502 Commodore 64 Drctry 1 lb. \$9.95

The TIMEX-Sinclair Directory

"Where to find practically everything for the ZX81/TS1000." This international best seller was written at the height of TIMEX computer popularity in the IIS It lists and describes just about everything that was and is available for those computers. It contains photographs, names and addresses,... the works. Great reading for any TIMEX computer fan. By Eben Brown "127-500 TIMEX Directory 1 lb.

Beginners/Intermediate Guide-2068 A more in-depth and easier to under stand guide than the standard manual Gets into much more useful applications and gives clearer explanations. By Fred Blechman.

#119-501 Beg/Int 2068 1 lb.

Intermediate/Advanced Guide-2068 Now available, this best selling book covers advanced programming tech-Centronics Parallel devices, keyboard niques not explained in the standard

manual Written for a smooth transition for you (includes withholding of taxes, entry sales order system, a Purchasing from intermediate skills with easy to understand explanations. By Jeffrey

The TS2068 Explored A step by step guide through all of the features and capabilities of the TS2068 computer. Programming is taught in BASIC as well as machine code. By Tim

*138-500 2068 Explored 1 lb. \$12.95

TS2068. What Can You Do With It? This book contains 50 programs that both educate and entertain. The idea is to learn what can be done in other programs and then apply it to your own programs. By Roger Valentine

The Rental Property Manual

If you've ever considered investing in

Computer Books From Around The World Imported British Computer Books!

The following books are imported you'd be interested to read about it and

Master Your ZX Microdrive

This book shows you programs, machine code, and applications for the ZX Microdrive (the same drive TIMEX had intended to sell). Explanations of streams, channels, file handling, etc. A major data base is included. By Andrew finance and taxes, information storage *341-500 ZX Microdrive book 1 lb. \$16.95

Machine Code for the ZX Spectrum

Expert machine code programming techniques are explained here. Learn how successful routines are written. tested, and used. Everything is fully explained and annotated with practical applications given. Use these tips for machine code programming on your Romswitch" equipped 2068! By David

#341-510 MC/Spectrum Book 1 lb. \$16.95

The Working Spectrum A library of practical subroutines, this

book explains advanced programming skills with a collection of data storage, graphics, and educational applications Try these programs on your 2068 with Romswitch"! By David Lawrence. *341-520 Wkg Spectrum Book 1 lb. \$16.95

Spectrum Adventures

A two part book, this one is a guide to playing and writing adventure games. Includes a history and review of adventure games plus a free major graphic adventure, the Eye of the Star Warrior. By Tony Bridge and Roy Carnell. *341-521 Spectrum Adventures 1 lb. \$16.95

ZX Spectrum Astronomy Discover and learn about astronomy

with your Spectrum or 2068w/Romswitch". Discussions on astronomy plus program listings that allow you to simulate star movements graphically. You can even track planet and satellite movement. By Maurice Gavin. *341-522 Spectrum Astronomy 1 lb. \$16.95

Artificial Intelligence on the Spectrum Explore the theory of original thought and the quest to make machines achieve it. This book explains this exciting science and shows you how to do artificial intelligence programs on your Spectrum or Romswitch" equipped 2068. Several example programs are included along with complete documentation. By Keith and Steven

*341-523 Spec Artificial Intel. 1 lb. \$16.95

from England. What with international the new Quantum Leap computer... both shipping and customs charges, we have from Sinclair Research. You should be batim. (Read about the Romswitch" to charge a bit more for them. But, since able to apply most of the Spectrum the TS2068 is a slightly modified programs and applications to your version of the ZX Spectrum, we thought TS2068 with only slight (if any)

The Working Sinclair OL

A library of working routines, this book is a solid introduction to useful SuperBasic programming techniques. It details a whole collection of applications programs including home and retrieval. Household and diary management, creative graphics and effective display techniques, music and education. By David Lawrence

*341-560 The Working QL Book 1 lb. \$16.95 Quill, Easel, Archive & Abacus / QL This book explains how to take full advantage of the packaged software that comes with your QL computer. Most notably explained is the process of integrating these programs with one another to create very powerful applications. By Alison McCallum-

*341-571 Quill Est, Arcv, Abcs/QL 1 lb. \$16.95

Business Forecasting on the OL This book explains the main concepts and methods used in forecasting. It contains an assortment of useful programs covering such topics as graph plotting, entering data, curve fitting, and moving averages. By Czes

*341-572 Bus. Fresting. QL. 11b. \$16.95 Assembly Language Programming-OL An introduction to machine code, this book explains how the QL uses its Abacus) applies to a host of business 68000 processor. Starting with the basics, the internal structure and drawn from years of business programregister set is explained and the many

addressing modes are clearly set out Many useful machine code listings are given, along with relevant BASIC procedures and functions, including a full disassembler. By Andrew Pennell *341-570 Asmbly Lang /QL Book 1 lb. \$17.95

The Sinclair ODOS Companion

Advanced OL programmers will especially appreciate the information in this book. It covers all of the input/output functions of ODOS, including windows microdrives and RS232. The I/O system traps and vectors are explained in detail as are the system variables and tapes. By Andrew

#341-573 QDOS Companion 1 lb. \$16.95 Advanced Use of Archive on the OL

This book presents an understanding of Psion's powerful data base management program. Examples include the development of a simple expert system, a useful calculation editor that

*119-502 Int/Adv 2068 1 lb.

*138-501 2068 What Can Do? 1 lb. \$12.95

apartment buildings, or other forms of income property, this book is a must. It's NOT A COMPUTER BOOK. But rather, a how-to-do-it manual that takes you through the whole process of setting up your own rental property business. Topics cover the philosophy of success in business, selecting profitable property, financing with little or no down pay ment, business administration, taxes, and how to hire people to do the work

in your 2068, these books apply ver-

analyser, a personal accounts program

and an office adventure program.

Available in February. By Malcolm

Artificial Intelligence on the OL

*341-574 Adv. Archive QL 11b. \$16.95

This book shows you how to

tines on your QL. The computer will

then be able to hold a conversation with

you, give you rational advice, learn

from you and even teach you!

Beginning with the first principles of

instructions for implementing intel-

ligent routines that work with the

Archive data base. By Keith and Steven

A guide to how it works, what goes on

inside the Ouantum Leap. Practical and

helpful programs illustrate and explain

the innermost workings. By Jeff Naylor

Developing Applications for the QL

This book explains how the OL soft-

ware package (Ouill, Easel, Archive, and

*341-550 Applications/QL Book 1 lb. \$17.95

#341-540 Inside OL Book 11b

Inside the Sinclair OL

and Diane Rogers.

implement artificial intelligence rou-

elsewhere in this catalog.)

printer is supported. *327-603 Tasword 1000/ZX81 1 lb. \$19.95

artificial intelligence and carrying on into all important aspects of the subject. ZX-Profile 16-64K this is a meaty book. There're even

This has to be the best data base ever created for the TS1000/ZX81 computer. It uses up to 64K, so it holds enough information to be of serious utility. But, best of all, it's an extremely flexible data base. You can add new files, edit or delete existing files, and output to pretty much any printer system offered for the ZX81/TS1000. Time consuming functions are programmed in machine code, but for user convenience printing and saving functions are in BASIC making for easy modification to fit printers and microdrives. Search facilities allow you to search based on any word or words in a record. Optional analysis features allow you to do counts calculate percentages analyze frequencies, etc. A full 59 page manual and personal applications. Examples are

Inside the Timex 2000 Computer

A British book on the American TS2068 computer? You bet! A very informative book, this one explains the inner workings of your 2068 in non-technical terminology. Subjects include explanations of digital electronics, numbers and data, the microprocessor RAM and ROM programming language, the memory map, keyboard, sound, joysticks, and get this... an explanation of Bank Switching routines! These were printed just before Timex quit, so the publisher was left with essentially no sales outlets. We got a very good deal on them and can offer them at a good price despite overseas shipping and customs costs. Order your copy today!

By leff Naylor and Diane Rogers.

etc.) Written from personal experience, and Accounts Payable system, an this manual makes no outrageous invoicing and Accounts Receivable claims to fame and fortune. But, if it's system, and an inventory system,, all instructions are understood and with report generation. You'll learn how followed with discipline, you might just to merge text and data files with your find yourself at the helm of your very own successful enterprise! Loose leaf bound, By Eben Brown. *127-503 Rental Prop Manual 2 lbs. \$14.95

Practical Applications for Macintosh The Macintosh has been accused of being cute but not very practical on several occasions. Whatever the reason, this book explodes the myth. Inside you will find complete instructions for setting up an automatic account posting bookkeeping system, an automatic data

*127-504 Prac Apps Macintosh 1 lb. \$9.95 *127-505 Diskette Files 1 lb. \$24.95 A Potpourri of Items

Computer Books-By-Mail

Products for Your TS1000

MacWrite documents. How to do photo-

typesetting. There are secret graphics

characters, greeting card designs and

more. These applications are all

explained in full and easy to set up. But,

if you'd prefer to avoid the tedium of

keving them in vourself, order the

diskette files. The applications in this

book are custom designed for the

Macintosh, but are conceptually useful

PRINT USR-er to get it to work. For

example, draw circles by typing "C".

Lines and other geometric shapes are

just as easy. And, it supports 4 screens

which you can link with programming

to create computerized animation. The

software included is pretty advanced

but if you want to get more intricate,

220-265 Advanced Software 1 lb. \$19.95

order the Advanced software package.

Monitor Conversion Kits

This kit includes everything you need

to change the normal video output of

TS1000, and TS1500 computers to

composite video... for connection to a

computer monitor We recommend our

Gorilla monitor as a terrific match.

Includes complete installation instruc-

#220-450 Mon. Kit TS1000 1 lb.

White on Black display for ZX81/TS1000

The Video Inverter Kit

This kit gives you the ability to switch

between white on black and black on

white displays for your TS1000/ZX81

computer. It requires four solders

inside your computer and the instal-

lation of a toggle switch. Backgrounds

can be adjusted from totally black to

gray using your TV adjustments. Be

sure to note whether your computer

has VHF or UHF output. This kit will not

work with our Monitor Kits

"117-400 VHF Inverter 1 lb

*117-401 UHF Inverter 1 lb.

Enhanced Clarity for TV Displays

ZX81/TS1000 UHF Kit

The usual display for ZX81 and

These channels are particularly sen

TS1000 computers is on channels 2 and

sitive to interference, however. Our UHF

kit converts your output to UHF channel

33... the least interference sensitive TV

channel. This kit comes complete with a

replacement UHF modulator and in-

structions. Some soldering is required.

If you want to use it on a TS1500, be

sure to ask for special TS1500 instruc-

tions when orderi

Use

*137-400 UHF Conv Kit 1 lb

Modem Owners!

To Order!

*220-264 MMRY-REZ 64 1 lb.

For TS1000,1500 Computers

for all computers By Eben Brown

Mark I Keyboard

Our Mark I Keyboard overlay is the same, molded rubber, button type keyboard as is on the newer TS1500 and ZX Spectrum computers... only smaller. It fits right over the standard membrane keyboard of TS1000s and ZX81s. No soldering or case modifications lust peel off the back and stick it on. The result is such a dramatic improvement in the "feel" of your computer, you'll be amazed. We had a good supply of these as of catalog press time, but the English manufacturer seems shaky... we may not be able to get more. So, order today to be sure you #106-325 Mark I Keyboard 1 lb

British Word Processo Tasword 1000/ZX81-16K This is the original Tasword program

before they reconfigured it for the Spectrum and TS2068 computers. Display is 32 characters wide, but otherwise it's as full function a word rocessor as you could want for the TS1000/ZX81, and TS1500. You get Word Wrap(on/off), Insert, Delete, Scroll, Justify, Unjustify, Center, Inverse(on/off). Move Line(r/1), etc. Actually you get most of the general word processing features offered on the TS2068 version. Output to your 2040

Professional ZX81/TS1000 Data Base

is included. *298-600 ZX-Profile 1 lb.

Hi-Rez Plus 64K RAM for TS1000/1500/ZX81

MMRY-REZ 64 Timex 1000, 1500, and ZX81 owners can upgrade to 64K of RAM and a high resolution display with this unit. As a 64K RAM, it's unbeatable. The MMRY-REZ 64 has a ribbon cable to connect it to your computer... pretty much eliminating wobble crashes. This also If you own a modem and aren't signed makes it universally acceptable to the up for MCI Mail, you're missing out on a TS1500 computer... since it doesn't good deal. Why? Because you can be cover up the rear ports like other RAMs communicating at the speed of long

MCI-Mail do. It has a switch which allows you to distance telephone service, with the turn the 8-16K region on and off for accuracy of the typewritten word... all interface and EPROM compatibilities (it of only 45 cents a page! Call 800/MCIworks with Memotech interfaces and 2255 and listen to their pitch. You can EPROMs). As a hi-rez module, it beats send orders or letters to us via MCI all comers hands down. Not only does it Mail and we'll have it in our MCl offer hi-rez circuitry, it includes user Mailbox the instant you send it. We friendly hi-rez software. You don't have check that mailbox every morning, so "341-524 Inside TS2000 Comp. 1 lb. \$9.95 to be an expert POKEr, PEEKer, and why not give it a try?

Special Purchase Opportunities:

QuickSilva 2068 Software...\$9.95!

20-25 dollars each. But, we made a 39. This is a one time only overstock. So take advantage of this rare money special purchase on some overstocks for situation, however. So, once this special saving opportunity on OuickSilva 2068 the 2068 This software was bought in purchase is sold prices will go back up. Software Order today! quantities of a hundred of each title All of these are excellent quality

QuickSilva software normally sells for except Bugaboo... of which we got only software... QuickSilva is no slouch outfit

3-D Strategy 2068

If you think you're pretty good at Tic

Tac Toe, try it in 3-Dimensions! The

publishers claim this game is un-

you? It's written all in machine code, so

it's fast. Order a copy today and show

those snooty publishers a thing or two!

Cybird Assault 2068 3-D as well! *337-750 Xadom 2068" 1 lb.

Here's a fun space shoot-em-up game. It's one of the top sellers in England Alien Cybirds swoop around trying to attack your spaceship. You have to dodge remote control plasma balls and meteors as you fight back. The beatable but you don't believe that, do animation is exceptional as the Cybirds wings appear to be flapping furiously. The colors and explosions create quite a visual display as you fire your Laser *337-730 Cybird Assault 2068 " 1 lb. \$9.95

Smuggler's Cove 2068 Here's an historical adventure game in horrors while searching for Black Beard's treasure. It has excellent high resolution graphics and challenging situations. *337-740 Smuggler's Cove 2068 " 1 lb. \$9.95

Xadom 2068= In this exciting 3-D graphics game, you must find the "Aartifact" for the Empire or face the consequences. You encounter many dangers along the way including Vamp-Bats, Void-Droids, Watt-Dogs, and Sybersnakes. This is a fully

#337-760 3-D Strategy 2068" 1 lb. Chessplayer 2068 Here's an exciting new computer chess

game that makes especially good use of the TS2068 sound capabilities. It not which you are pit against several only talks to you, it has the audacity to insult your Chess playing ability! The Chessplayer is a fanatic who pits his skill against you on six levels of play. You have to win to save the world. But, it's so hard to concentrate when the Chessplayer keeps picking on you with his verbal abuse! *337-700 Chessplayer 2068" 1 lb. \$9.95

Timegate 2068 This is the biggest selling arcade game in England. Timegate 2068" is a fourth dimensional space arcade adventure in distress. animated adventure game, and it's in where a hero fights off evil enemies

Battles have to be won with consider ation for time and space. An intergalactic cruiser named Void Runner I is placed at your disposal. It's heavily armed, but you'll need it and all of your wits to master this game. #337-710 Timegate 2068" 1 lb.

Bugaboo 2068

If you're looking for a game with lots of action and fun filled graphics, try Bugaboo 2068™! Bugaboo, your pet flea is trapped in the caves of a strange planet. You have to help him jump his way over vegetation and ledges to reach the exit to the caves. But, you have to watch out for spiders, a flying dinasaur, and a hungry pterodactyl. You'll like the colors and graphics, for sure. But this program even has music! Treat yourself to a good time and order your copy today! *337-720 Bugaboo 2068" 1 lb.

Mined Out 2068 Here's a fun game. The object is to rescue Bill the Worm from the dangers of the mines, mine spreaders, and bugs. Along the way you must rescue damsels

Special Purchase Opportunities: Le Stick Gravity Activated Joysticks!

These beauties are a rare find indeed! An ingenius internal mercury switching system allows them to function without a separate stick and base pad. Grasp the bicycle grip sized handle in one hand. Tilt it forward, backward, or sideways to perform joystick controls. Tilt it in large, sweeping movements or in tiny,

minute movements... there's no base to hold you back. Touch the red button on top to fire. Squeeze the handle to stop motion. Le Sticks normally sell for \$39.95, but we bought out a large overstock and can offer them at a terrific discount... only \$14.95! We have only 100 Le Sticks at this price. So, order quickly to be sure you get your's.

*100-410 Le Stick Joystick 1 lb.



Special Purchase Opportunities:

TS1000/TS1500/ZX81 Software: 3/\$10!

special we had last Spring on TS1000 won't be able to restock on these, since

software. It went over so well, we they were acquired on a one time only wanted to do it again. Fortunately, we purchase. If you want to be sure to get found some more programs at a liquid- a special title, order early ation sale and can offer them to you at When you order, you get three ridiculously low prices. Below are listed program cassettes for \$10.00. Please the titles we had in stock at the time give 2nd, 3rd, and 4th choices. We'll do this catalog was written. However, Statistics Keyboard Calculator

our best to fill your order with first College Cost Analyzer States and Capitals Mixed Game Bag III Ator the ABC Gator E.E.I. Filter Design The Organizer The Budgeter
Loan/Mortgage Amortize Language Usage Total Triangles Coupon Manager Carpooler Music Educator Conversational German Stamp Collector Stock Option Analyzer Automobile Analyzer Real Estate Investment Anal. entals of Math

Some of you may remember a similar quantities of each title are irregular. We choices, but reserve the right to substitute a similar program if the one ordered is out of stock. Also, PLEASE USE THE ITEM NUMBERS WHEN ORDER-ING. These are rock bottom close-out prices... ALL SALES ARE FINAL. At these prices, we'll run out of stock as fast as we did the last time we had this sale. So, place your order right away!

Grimme Fairy Tales Mixed Game Bag Big Flap Attack **RAM Runner** The Puzzler Stock Market Game Frogger Fortress of Zorlac Kasino Kraps The Trident Word Quest Money Analyzer Money Analyzer. Mixed Game Bag I

Special Purchase Opportunities:

TS1000 with 16K RAM-\$39.95!

out called to say he still had TS1000s exceptional value. Or, you might buy don't know exactly where we might get and 16K RAM packs.... about 60 of them. one of these to use with your 2050 more. So, order early before our supply So, we made a deal and snatched them modem as a dedicated terminal. This runs out! up! Whether you buy one for a spare or would leave your regular computer free just to get a friend started in computing for other tasks. This is another situation

where quanities are limited and we #100-111 TS1000w/16K 5 lb

Special Purchase Opportunities:

Memotech 16K RAMs... Only \$12.95

alone to get 16K or use with your Timex of them at this rock bottom price. Order

Spectrum computers. They won't run on elsewhere in this catalog. Professional Romswitch 2068/Spectrum Utility: OmniCaic II Spreadsheet

Here's a serious spreadsheet program

mulas, data, ...text. The big advantage to

The first of OmniCalc II's amazing

features is it's size. Your spreadsheets

can have up to 5000 cells. You can have

as many as 99 columns and as many as

250 rows. Calculation and mobility

about the sheet are fast. That's because

the program is entirely in machine

code. It handles all of the math

functions in your computer with

essentially no limits on the number of

formulas. It can sub-total and total

rows and columns. It can use logic in it's

formulas. It can repeat formulas along

entire rows or columns. You can insert

and delete entire rows and columns.

charts of the data you have in your

spreadsheets.

There's even a utility for making bar

All of that is pretty nice. But get this:

OmniCalc II even has a separate

workspace for transfering data between

different spreadsheets! That's right, you

can even consolidate the results of

several different sheets into one

summarizing spreadsheet! We've found

this feature tremendously useful for

spreadsheet-type bookkeeping. It can

summarize the results of each month's

books into one overall picture. You can

then configure for a profit and loss

statement... or do a bar chart for a

Okay, so it's a professional spread-

sheet. Can it give you a full size printer

output? Yes! OmniCalc II is configured

to print to full size printers through the

Tasman printer interfaces. You can even

print it on your 2040 printer if you like.

OmniCalc II is an excellent program

for making serious use of your 2068. As

Romswitch" before it will run on your

TS2068. Get serious about your 2068.

Order OmniCalc II... the Professional

Professional Romswitch "2068/Spectrum Utility:

This is England's top selling data base

for the Spectrum. It'll run on a TS2068

that's equipped with a Romswitch", so

we're offering it to our American

customers. Take a look at the features

offered and see if they don't fit your

Mastefile" can hold up to 32K of data

per file. That's room enough for 600

names and addresses or 1500 names

and telephone numbers. You can store

up to 36 fields per record and you can

define many different logical views or

reports of the same file. The program is

machine coded and menu driven. So,

searches are almost instantaneous.

fast. Those features include sequencing,

copy/update/erase, word processing.

Some special features include the

Masterfile Data Base

*342-600 OmniCalc II (Spectrum) 1 lb.\$39.95

Spreadsheet

visual representation of your progress.

them is that your computer does the

calculating in an instant.

that rivals the capabilities of spread-The utility of this program is beyond sheets that cost hundreds of dollars the scope of a catalog description. Suf-OmniCalc II is a Spectrum program that fice it to say that Masterfile" is so good, runs on TS2068s equipped with you rarely find another data file to Romswitch" 2068. For those of you who compete with it in England. aren't familiar with spreadsheets: They are computerized columnar pads into which you enter mathematical for-

Spectrum/Romswitch 2068 Software Section

Software for the Spectrum

or 2068 with a Romswitch"

The programs in this section are a TS2068 that isn't equipped with a

designed to run on TS2068 computers Romswitch. Information and pricing

that have a Romswitch" installed or on on the Romswitch" are printed

If you've been looking for a

Code. There's Forth! Forth is often used in commercial business program ming. It runs 5-20 times faster than BASIC and takes up about 25% as much memory. Forth is a compiled language You build programs out of words and then compile them into something akin to machine code. It's actually refered to as Forth code.

We found the best Forth utility in England and imported it to run on 2068s equipped with Romswitches" This is no small potatoes programming utility. Why not order a copy and find new programming enthusiasm...with

Romswitch "2068/Spectrum Utility

2040/ZX Printer Utilities Now you can change the print out on your 2040 or ZX printer. The 2040/ZX Printer Utilities give these printers a brand new reportoire of type sizes... eight in all. You can place these different sized type anywhere on your printout. Add some excitement to 2040 /ZX Printing. Order your copy today! *365-901 2040/ZX Print (Spec) 1 lb. \$24.95

We checked with our English contacts and found the best Spectrum assembler available. Now, you can use it with your 2068 and Romswitch"! Complete specifications weren't available at the time of this writing, but according to our contact, it beats the Zeus assembler hands down.

a spreadsheet, it probably offers more utility to the computer user than any Romswitch "2068/Spectrum Utility other program around. It is a Spectrum Monitor / Disassembler program, so you must have a

Again, this is supposed to be the best one in England. We were especially excited to get a disassembler... many of you have been asking for a 2068 disassembler. Get yourself a Romswitch and you can use this utility for disassembling. Also, again, complete specs on this utility weren't available as of catalog press time. By the time you get this catalog, we should have more

*365-903 Mon/Disassmblr (Spec) 1 lb. \$24.95

Romswitch 2068/Spectrum Utility Micro-PROLOG Language

wave of artificial intelligence computers? Well you'll want to learn PROLOGI PROLOG is the language chosen by the Japanese for their newest generation of artificial intelligence systems. It's a science called Logic Programming. Other programming languages consist of instructions directed to the computer PROLOG takes an entirely different Other functions are similarly lightning approach. It's a language written for Users and dealing with familiar total/average, string scanning, record concepts and ideas.

address label formatting, report head- available to microcomputer users. This ings/boxes/lines. You can print the specially adapted version of it is called screen or the whole file to your ZX or Micro-PROLOG and it runs on Spectrums 2040 printer or to your Tasman and 2068s equipped with Romswitches". It offers a fascinating opportunity to see what computers of the ability to display data in 32, 42, or 51 future will be like. For example, one of characters per line. This means you can it's sample programs shows you how to fit more record information onto your configure your computer to carry on a screen if you need to. You can also dialogue/conversation with you.

access "User Basic"... allowing you to add The Micro-PROLOG package consists of your own special processing to scan the the software on cassette, an operating file and update it. This feature lets you manual, and a copy of the Microgenerate cross totals, discounts, or PROLOG Primer (a paperback book extract data for use in other programs. explaining everything in great detail). Each Masterfile" comes with MF- Why not get into the future of comput-

If you have a TS1000, here's a cheap RAM for a total of 32K. These attractive today to be sure you get one!

way to upgrade your memory. Use modules once sold for \$80. We have 50 "101-216 Memopak 16K RAM 1 lb. \$12.95

Print", a full size printing facility that ing? Order Micro-PROLOG today! allows the printing of full width reports

interfaced full size printer.

Professional Data File, this program has to be it Order your's today! *343-600 Masterfile (Spectrum) 1 lb. \$39.95 Romswitch 2068/Spectrum Utility Forth Language There's more to experience in programming than BASIC and Machine

on Tasman interfaced full size printers

It enables you to set up printouts with

consideration for perforations in forms.

#365-900 Forth (Spectrum) 1 lb. \$48.95

Romswitch"2068/Spectrum Utility Editor / Assembler

*365-902 Ed/Assmblr (Spec) 1 lb. \$24.95

information... please don't hesitate to

Would you like to be in on the next

Only recently has PROLOG become

#365-904 Micro-PROLOG(Spec) 1 lb. \$49.95

The programs in this section are a TS2068 that isn't equipped with a designed to run on TS2068 computers Romswitch". Information and pricing that have a Romswitch" installed or on on the Romswitch" are printed

Business Bank Account

This program will allow you to enter debits under 17 different subheadings. Account statements include totals of all subheadings. Optional printout with your Tasman interfaced full size prin- you'll need Romswitch" to run it on ter. This program is a Spectrum product, so you'll need Romswitch" to run it on your TS2068

*344-600 Bus Bank Acct(Spec) 1 lb. \$24.95

Purchasing System

This system keeps track of your purchases under 17 different subheadings. Output to Tasman interfaced full size printer is included. This program is a Spectrum product, so you'll need Romswitch" to run it on your TS2068. *344-601 Purchasing (Spec) 1 lb. \$24.95

Invoicing System

This program will print out invoices, calculate discounts and taxes. It also calculates totals from unit prices. The system will handle up to 50 accounts with 250 outstanding invoices. Output to a Tasman interfaced full size printer is included. This program is a Spectrum product, so you'll need Romswitch" to run it on your TS2068. *344-602 Invoicing (Spec) 1 lb.

Statement Generator

This program allows you to generate statements from your outstanding invoices. Output to Tasman interfaced full size printers is included. This program is a Spectrum product, so you'll need Romswitch" to run it on your TS2068. *344-603 Statements (Spec) 1 lb.

Inventory System

Computerize your inventory. This program handles 900 product lines, including details of supplier. Full search facilities enable you to search and update all lines from one supplier Output to Tasman interfaced full size printer is included. This program is a Spectrum product, so you'll need Romswitch" to run it on your TS2068. *344-604 Inventory (Spec) 1 lb. \$24.95

Business Graphics

This program is designed to graphicly illustrate the progress of various aspects of your business. For example, it will produce pie charts and bar charts to mention a few. Illustrates cash flow and income or any other ongoing numerical data including scientific data Output to a Tasman interfaced full size printer is included. This program is a Spectrum product, so you'll need Romswitch" to run it on your TS2068. *344-605 Business Grphics(Spec) 1 lb.\$24.95

Machine Code Tutor

This exciting software teaches you to program in machine code... through your computer! It loads in 4 parts from 2 cassettes and contains instructions, excercises, and examples to enable any BASIC programmer to learn machine code. The system includes an assembler that spots mistakes for you. Everything you learn is displayed right on your computer screen. This is no half way

Availability Status Report:

Timex Computer Supplies you can probably imagine we are hav- call to confirm availability and price on

*100-115 TS1500 Computer 4 lb. *100-124 TS2068 Computer 7 lb.

Free Directories We have about 2,000 extra copies of your chance to get one free! Just write the TIMEX-Sinclair Directory and the words: "Free Directory" on your will send them, absolutely free, to the order and we'll take care of the rest. next 2,000 customers ordering \$20 or This catalog is going out to ten's of

more worth of merchandise. Only one thousands of people and this offer is book per order, but you can order more only good while supplies last. So, get than once if you like. Thousands of your order in today and be sure of these books were sold at \$5.95. Now is getting a free Directory!

Spectrum computers. They won't run on elsewhere in this catalog.

machine code system. It covers all of the machine codes the microprocessor can handle. Of course, it comes with a concise instruction manual as well. This program is a Spectrum product, so your TS2068.

*345-900 M/C Tutor (Spec) 1 lb. \$24.95

Create beautifully sophisticated graphics with your computer. Paintbox allows you to define up to 84 special graphics characters. You can draw them to the screen or SAVE them in your programs. There's also a 2 speed high resolution drawing program and many other features as well... including a "Drawing Board" and "Sketchpad". A 28 page manual is standard. This program is a Spectrum product, so you'll need Romswitch" to run it on your TS2068. *346-900 Paintbox (Spec) 1 lb.

This program simulates the way air traffic controllers handle airplanes at a major international airport (in this case it's Heathrow airport in England). It's configured as a game, but is very educational. 7 skill levels help you work to greater and greater proficiency. The object of the game is to land 10 planes in a span of 30 minutes. You have to deal with closed runways, aircraft emergencies, and unauthorized airplanes in your airspace. This program is a Spectrum product, so you'll need Romswitch" to run it on your TS2068. *347-800 Air Traffic Ctrl (Spec) 1 lb. \$19.93

If you're a lover of trains, this is the

set-up for you. You are the operations manager of a train line and you have to keep track of where your trains are at all times to avoid crashes. If you don't get to the train stations on time, the passengers get mad and hi-jack the trains! There are 7 major and 14 minor skill levels to this game. You deal with all sorts of interesting train situations including turntables, derailments, floods and different track layouts. Operation is through 30 different command keys. This program is a Spectrum product, so you'll need Romswitch" to run it on your TS2068. *342-700 Train Game (Spec) 1 lb. \$14.95

Handicap Golf

This is the best computer golf game we've seen. Graphics are superb. For down the fairlane. In all the course is

Paintbox

Air Traffic Controller

The Train Game

example, you can see your golf ball flying through the air after your hit it. Watch yourself and your caddy walk 5444 yards long with a full 18 holes. You have 15 clubs to select from and can aim each shot with amazing accuracy. For one or 2 players. This program is a Spectrum product, so you'll need Romswitch" to run it on your TS2068.

*348-700 Handicap Golf (Spec) 1 lb. \$14.95

It's been a year since Timex quit and ever changing prices. We ask that you

ing more and more difficulty locating the 2068. more computers. We have a limited supply of TS1000s with 16K Ram Packs and an even more limited supply of TS1500s. The 2068 color computer is getting in extremely short supply at

*100-216 TS1016 16K RAM 1 lb.

resolution dot matrix printer, Tasman and our Tasword 11 special operating limited supply lasts. Centronics Parallel Interface, and tips sheet. Take a few minutes to read #101-352 W/P-Printer Pkg. 25 lb. \$399.95 Tasword II Word Processing. In ad- through the descriptions of the various

Professional TS2068 Word Processing

Here's a serious word processor for the TIMEX" 2068" computer that works with the TS2040 thermal printer as well as our full size MT-80 printer! The Tasword II" word processing program gives you a full 64 character display width on your TV or video monitor. It prints out up to 64 characters on the TS2040 printer as well as full sized printers. And, it rivals Wordstar" for word processing features. For example, you get complete editing facilities such as insert, delete, block move, block delete, and search and replace functions. You can scroll up and down your text. You can set right and left margins anywhere you want with a ragged or justified right margin You can select word wrap on or off. You can change your text window back and forth between 64 and 32 characters. Individual commands allow you to instantly move the cursor anywhere in your text. Then, you can format your text line by line if necessary. Make individual lines move right or left...

Printing with Tasword II" is another When using Tasword II" with a full thrill. On the TS2040 printer you get two sizes of text. Make your titles big Centronics Parallel interface for maxiand your text regular size. On full size mum compatibility. But, if you already printers, you type graphic control own a different Centronics Parallel characters into your text to change interface such as our TS2068 CPI or the Aerco TS2068 CPI, just be sure you typestyles. The program comes preset order Tasword II" from us. Every for the Epson FX80 print features. Tasword II" we ship includes our However, if your printer offers extra features such as super and subscripts exclusive copyrighted instructions for (like our Legend 880) you can change use with those interfaces. No one else the graphic control characters to make has these instructions. In addition, every Tasword II we ship includes our full use of your specific printer's features. We include modificationexclusive copyrighted instructions for instructions with our printers. Then, modifying it to use the 2068 Microonce you've customized it for your drive. And, we even include a Tasword II operating tip sheet... containing printer, you can SAVE that version of Tasword II" for instant loading several utilities for obtaining specialwhenever you need it! Whatever print ized functions from Tasword II. features your printer has Tasword II" can print them. If you have a printer II" word processor for the TS2068. It's that doesn't have many type styles or not a "toy" text formatting system as

We're very proud of our new Tasword print utilities like underlining, we you can see. Why not put that TS2068 recommend using Tasprint" with your to some good use and order Tasword Tasword II" system. It supplies extra II" today!

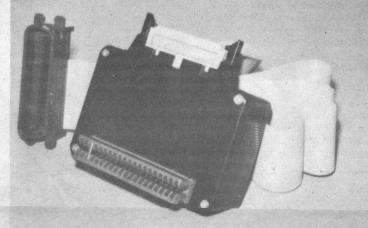
#327-600 Tasword II" 1 lb.

Connect a Full Size Printer to Your 2068

Tasman Centronics Interface

type styles and utilities (see the

If you've been longing to put your TIMEX" 2068" computer to some real serious use with a full size printer this is the interface that will allow you to do it! Our Tasman" Centronic Interface provides full LLIST and LPRINT capabilities as well as high resolution screen copy routines. Just plug it in, load the software, and print! It works with Epson, Star, Seikosha-Gorilla, Radio Schack color printers, our DMX-80, and our Legend 880 printer (the one TIMEX originally planned for the TS2068): If you plan to use the interface for word processing, we recommend the Tasword II" program... it's completely compatible. Not a "Bare Board" product, the Tasman CPI is fully cased and documented for your complete satisfaction. Order your Interface today! *327-414 Tasman "CPI 2 lb.



This is Lectura Light

This is Palace Script

You can Underline

YOU DAM EVEM BOX

This is Median

This is Compacta

THIS IS DATA AUM

You can Invert

Tasman Centronics Interface

More 2068 Typestyles

Tasprint " Print Utility

lust in from England, this new Tasprint" software is a valuable addition to your Tasman interface and full size printer. It's a special type font file that loads 5 additional type fonts into your system. You don't have to settle for just the type styles offered by your printer or computer Tasprint" even adds the capability of printing boxed, underlined. and inverse text. Tasprint can be used by itself or can be merged with Tasword II or other programs. 5 extra type fonts and 3 new print utilities. Add some extra class to your printouts and order Tasprint" today! #327-610 Tasprint" 1 lb.

2068 Serial Interface

RS232/2068

If you have an RS232 peripheral such it with your TS2068 computer. The

the interface that will allow you to use Tasman RS232 is a commercially packaged and produced RS232 interface. You don't have to be an electronics genius to hook it up. Those of you with that new RS232 interface. Order Today!

2068 64 Column Driver

Taswide " Utility

delivered. So, who needs TIMEX? Our new Taswide" 64 Column Driver does deliver that wide display!

The driver loads from cassette to Tasman" Centronics Interface, too. We area of the screen, however. "327-415 Tasman" RS232 11b \$99.95 wide... you can print them that way as Column Driver today! well! (This holds true for the TS2040 printer, too. With two sizes of type!)

TIMEX promised a 64 character per Taswide" switches easily back and as a modem, printer, plotter, etc., this is line display with the TS2068 and never forth between 64 and 32 characters per line. Normal BASIC print statements such as AT, TAB, and commas are fully compatible with the 64 characters per line mode, INK, PAPER, FLASH, BRIGHT, memory location 63223 and is below INVERSE, TRUE VIDEO, and INVERSE the user defined graphics area of VIDEO are used their normal way. They Brother typewriter/printer (ie.EP-44) memory. It's fully compatible with the will affect only a 32 character per line

Tasprint Typestyles

TS2068 Make full use of your TS2068 include special instructions for use with Now there's no reason to go without a with RS232 devices and the Tasman CPI. So, not only can you 64 Column display on your TS2068 display your programs 64 characters computer. Order your Taswide" 64 *327-900 Taswide * 64 1 lb.

Save Money on Your 2068 Printer/Word Processor

Top Quality Word Processor and Printer Package Announced!

E. Arthur Brown Company today an- dition, each package includes our components of the package (elsewhere nounced a low priced, correspondence exclusive instructions for use of the in this catalog). But, don't delay! Send in quality word processing package for the printer with the TS2050 modem, our your order today and receive a free TIMEX 2068 computer. For a price of exclusive instructions for use of copy of The Timex-Sinclair Direc-\$399.95, you get a Legend 880 high Tasword II with the 2068 Microdrive, tory (regular \$5.95 value) while our

The Last Unkept Promise... Kept!

The High Speed TS2068 Mikrodrive™ Storage System

by Eben Brown Let's face it, connecting a TS2068 to a cassette recorder has been like chaining a thoroughbred race horse to a milk wagon: It works but what a wastel Well, you don't have to waste your computer on a cassette recorder anymore! The TS2068 Mikrodrives" are

Of course the strongest feature of the new TS2068 Mikrodrive" is speed. Instead of crawling along at cassette speeds, you can LOAD, SAVE, and VERIFY at 11,000 bits per second. That adds up to a data transfer rate of 28K in just 24 seconds. For all practical purposes, this is as fast or faster than the Commodore Disk drive. Remember, you run everything right from your TS2068 keyboard... no external buttons to push or volume and tone controls. Best of all, the TS2068 Mikrodrive" operating system is based on the standard cassette operating system. This means it's compatible with just about any cassette software. SAVE, LOAD, and VERIFY commands are so similar to cassette commands, you'll Mikrodrive", I type: LOAD "@tasword" have the TS2068 Mikrodrive" mastered (ENTER). Instantly the TS2068 Mikroin minutes. The only difference is in the drive" starts to whir. It loads the BASIC file names vou place between the quotes. You use the "@" symbol in each file name... this is all it takes to activate the Mikrodrive"! SAVEs also include a file number, but otherwise the commands are the same as for your I've already converted Tasword II to commands, or you can modify the

the Mikrodrive" (instructions included cassette commands within your pro-

Our TS1000 Mikrodrive" is the

perfect Super Peripheral for your

TS1000, ZX81, or TS1500 computer. It

can LOAD and SAVE machine code and

BASIC programs 30 times faster than

your cassette player. It even verifies

SAVEs! It can handle programs and files

separately or all together (like a

cassette software. The beauty of it all

rests in a compatibility based operating

system. You have no volume or tone

controls to contend with... no rewinding

or buttons to push. Everything is done

from your keyboard and the

Mikrodrive" menu. How do you know if

list it to your screen, the TS1000

Mikrodrive" will work with it. Some

programs only allow you to BREAK

during certain operations, like SAVEs.

access the Mikrodrive" menu and issue

For all Mikrodrives

a program is compatible? Generally, if utility

The Ultimate Cassette System

High Speed Storage for ZX81,TS1000,TS1500

The TS1000 Mikrodrive'

you can BREAK out of a program and The TS1000 Mikrodrive" is com-

But, if you can BREAK them, you can 64K of memory. Now, isn't this just

Commodore 64 Mikro-Wafers where desktop tray that holds up to 12 wafers.

they'll be protected. The Wafer And, the Wafer Wheel is kind of like a

Organizer is a vinyl folder that holds up desktop Roloder", only it holds 40

Mikro-Wafer Storage Systems



portion in scant seconds and auto-

matically loads the machine code to it's

proper address. Then it auto-RUNs the

program! SAVEing, LOADing, VERIFYing,

and MERGEing files is just as easy. You

can manually activate the TS2068

Mikrodrive" through direct entry of

Mikrodrive" commands. Or, you can

insert Mikrodrive" commands right

into your programs for even more

patible with your TS2040 printer, too.

Just plug the 2040 onto the back of the

Mikrodrive". Your drive will support

up to 127 files and you can use up to

Store your TS1000, TS2068, and to 16 wafers. The Wafer Caddy is a Mikro-Wafers instead of address cards.

The secret of the Mikrodrive" lies in the improved Mikro-Wafer. These sturdy little cartridges contain a high speed loop of data storage tape that cycles in one direction... no rewinding. TS2068 Mikro-Wafers are different from the ones for the TS1000. They have a little trap-door dust protector that protects the tape when it's not in with each order). To LOAD from the grams. The only prerequisite to cassette the TS2068 Mikrodrive". They come in

TS1000 Mikrodrive'

ize the utility of your TS1000?

*427-310 TS1000 MikrdrvePkg 10 lb \$169.95

This package includes one Mikrodrive with

(Please Note: TS1000 Mikrodrives"

are in no way connected with Timex or

Sinclair Research. The name, 'ZX Micro-

drive"" is a trademark of Sincla

*427-317 Wafer Organizer 1 lb. *427-318 Wafer Caddy 2 lb.

#427-318 Wafer Caddy 2 lb. #427-319 Wafer Wheel 3 lb.

cassette recorder that has been custom VU/Level indicator light to assist located on tapes. Unlike other data computer products, these are getting

tuned for Timex computers. It features volume adjustment for optimum LOADs. recorders, this one has a double life. harder and harder to find. So, order

automatic recording level adjustment. In addition, a tape counter helps you. You can use it as a standard recorder if today!

Order a TS1000 Mikrodrive" today!

capacity and access time. Of course, a high speed drive is of

little use if you can't connect your full size printer to it. Never fear! Our TS2068 Mikrodrives" are completely compatible with the Tasman Centronics Printer interface. I use them together myself... so I know they work together. Another consideration is compatibility

with the 2068 Romswitch" and Spectrum software. The standard system works when the Romswitch" is set for

software. However, the technicians are working on an inexpensive upgrade kit that will make the TS2068 Mikrodrive" compatible with both of the Romswitch" operating systems. In the mean time, it works great with TS2068

software. You can even connect a second TS2068 Mikrodrive" if you so desire. This is pretty convenient if you plan to have programs and data on separate Mikro-Wafers. Having two drives saves you the inconvenience of inserting and removing Mikro-Wafers to handle everything through one drive. For most applications, however, I think one drive is sufficient

Initial production of the TS2068 Mikrodrive" is in 100-200 unit runs. We've sold several hundred modems, a much less universally desired add-on. So, I expect the TS2068 Mikrodrives to be in short supply for awhile. Be sure to get in on our first shipment of 100... to be delivered to us in mid January. Order your TS2068 Mikrodrive" today!

*427-300 TS2068 Mikrodrive " 5 lb. \$199.95 Includes one interface, one Mikrodrive, 5 assorted Mikro-Wafers, one Wafer organizer, and complete

#427-301 2nd 2068 Mkrdrv. 3.lb. \$124.95 Includes one add-on Mikrodrive and instruc (Please Note: TS2068 Mikrodrives" are in no way connected with Timex or Sinclair Research. The name, 'ZX Microdrive" is a trademark of Sinclair Research.)

For TS2068 & C-64 Mikrodrives

TS2068 Mikro-Wafers

These high speed wafers contain loops TS2068 Mikro-Wafers are not interof storage media in varying lengths. The changeable) shorter the tape, the less data it will hold. But, shorter tapes have a shorter access time, too. So, order short tapes for programs and long tapes for data storage. Capacity is approximately 1.4K per foot. (Please Note: TS1000 and

For TS1000 Mikrodrives

TS1000 Mikro-Wafers

These high speed wafers contain loops TS2068 Mikro-Wafers are not inter of storage media in varying lengths. The changeable) shorter the tape, the less data it will hold. But, shorter tapes have a shorter access time, too. So, order short tapes for programs and long tapes for data storage. Capacity is approximately 1.4K

#427-314 20 ft TS1000 Wafer 1 lb.

*427-302 10 ft TS2068 Wafer 1 lb. *427-303 20 ft TS2068 Wafer 1 lb.

*427-304 35 ft TS2068 Wafer 1 lb

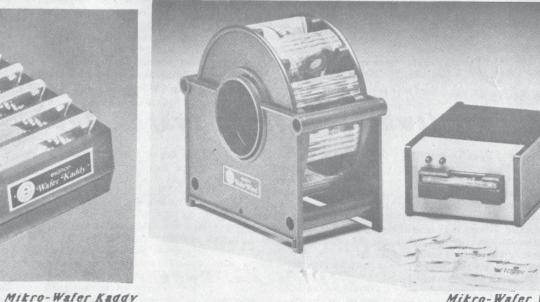
*427-305 50 ft TS2068 Wafer 1 lb. *427-306 62 ft TS2068 Wafer 1 lb.

per foot. (Please Note: TS1000 and For Commodore 64 Owners

The C-64 Mikrodrive"

the Commodore 64! It operates directly version differs mainly in it's operating through the cassette port using system. Otherwise you can use the same standard cassette commands. The Mikro-Wafers as the TS2068 version. advantage to it is in speed. It's 15 times Also, the Commodore version is being faster than the data recorder and in produced in much larger quantities, so many cases is even faster than the disk drive! Mechanically the same as the

Yes, we even have a Mikrodrive for TS2068 Mikrodrive" this Commodore we can offer it at a lower price. *427-320 C-64 Mikrodrive " 5 lb. \$149 95



\$18.95

Mikro-Wafer Wheel

Use

Modem Owners!

MCI-Mail to Order! If you own a modem and aren't signed

up for MCI Mail you're missing out on a good deal Why? Because you can be communicating at the speed of long distance telephone service, with the accuracy of the typewritten word... all of only 45 cents a page! Call 800/MCI-2255 and listen to their pitch. You can send orders or letters to us via MCI Mail and we'll have it in our MCI Mailbox the instant you send it. We check that mailbox every morning, so why not give it a try?

Genuine Timex 2020 Data Recorders... Supplies Very Limited The 2020 Data Recorder is a regular for proper SAVE volumes and a keep track of where programs are you want. Like most of the Timex *100-305 TS2020 Recorder 2 lb

TS2068 Profile " Software

If you've been looking for a way to store information in your TIMEX 2068 computer, this is the program to do it. TS2068 Profile" is a sophisticated information storage and retrieval tool. It will keep track of personal memos, appointments, statistics, abstracts, research data, mailing lists, inventories... you name it and Profile" can store it. Records can be as long or short as you want them to be.

Once your information is entered, it can be accessed through what is known as a "relational linear search." This means you can type any word, symbol, or phrase and your TS2068 will find every record that contains it The number of criteria you can search for is unlimited. And once you've found what you're looking for, you can easily manipulate it. Profile™ edits very much like a word processor... inserting, deleting, or moving information as you see fit.

TS2068 Profile" has numerous other

exciting functions which allow you to analyze your records, too. You can do counts, calculate percentages, analyze frequencies, etc. And, it'll sort or order your records in any sequence you want alphabetical or numerical (Yes you can zip sort a mailing list if you want.)

Printing with Profile" is also a whiz. You can print all or only selected parts of your records. It comes set up for the TIMEX" 2040" thermal printer, but is fully modifiable for use with the Tasman CPI or Aerco CPI and a full size printer. The 8 page TS2068 Profile" documentation comes with a coupon for a free 100 page instruction manual to explain these and other useful modifications. This program is, without a doubt, the most versatile of databases for the TIMEX 2068 computer. Order your's today! *298-601 TS2068 Profile** 1 lb.

Assemble Apple & Commodore Code on Your TS2068

New! Z80-6502 Cross Assembler

Believe it or not, you can use your Timex 1000 or 2068 to assemble code for Commodore, Apple, and other 6502 based computers. Orrin McGill, the whiz kid who founded Minny Electronics and the MMRY-REZ 64K module (among other products), designed this cross assembler when he was hired to write

code for 6502 machines. He preferred working with the Timex machines, so a cross assembler was the logical thing to come up with. It's really quite a sophisticated utility. Commands include: Insert. Delete. Block Delete. Modify, Save, Load, Compile, List(to screen or printer), and Symbol print. It also

permits use of labels for branches or jumps. We have two versions of this software: one for the TS1000/ZX81 and one for the 152000. by which one you want when ordering.

220-901 TS2068/6502 Comp. 1 lb.

For Casino Professionals

Professional Black Jack 2068

card game announced just about every week Some are good but most aren't worth the trouble. Our new Professional Casino Blackjack" 2068 is not only good, it's exceptional. Blackjack novices will like it as a teacher. It has a tutor on the backside of the cassette. Want to

learn card counting? Try this program. Blackjack experts will like trying to beat it. It's just like playing in a casino... the computer even gets a percentage of the pot! As you watch, hands are dealt to players and dealer. You can double down if the opportunity affords itself. Play by yourself or with a friend. You

can vary the rules to fit the standard of play in Atlantic City or Las Vegas. There's much more to this game than space permits. Why not order a copy and have some fun?!

#366-300 Blackiack 2068 1 lb \$19.95

Assemble Machine Language

The TS2068 Assembler "Software

Our new assembler for the TS2068 brings machine code programming into everyone's reach. It allows you to access and use the full Z-80 mnemonics instruction set. The full screen editor allows cursor movement in all four directions plus insert, delete, clear line, and clear screen commands. You can automatically number and renumber lines. You can list search and delete

sections of the source file. A mini monitor facility even allows direct access to memory.

The TS2068 Assembler" also displays the current registers and allows you to alter them when necessary. Simple one letter commands allow you to SAVE your machine code, substitute lines of code and move blocks of memory

A 22 page operating manual explains

everything about the assembly procedures and about getting a printout from your TS2040 thermal printer. If you're getting bored with BASIC, you're probably ready for something more challenging. Order a copy of the TS2068 Assembler" and see if machine code doesn't rekindle your programming

*125-902 TS2068 Assembler " 1 lb. \$19.95

Exciting New Adventure

Death Castle " 2068

Here's a brand new adventure game that will bring you hours of fun. The object is to enter Death Castle, steal a bunch of treasure, and get out alive. There are life and death decisions to make at almost every point in the game. What will you do when you get to the drawbridge? Well, if you make the wrong decision, you're dead. How about when you have all that gold sitting right

While They Last

Item Decription
81 Androids
83 Checkbook Mgr.

Crossfire States and Capitals

Hungry Horace

Casino I

89 Chess in front of you? Will you be able to figure out what the mysterious writing is talking about? Figure right and maybe you'll make the right decision. Figure wrong and you'll be impaled with diamonds in a grizzly death scene. No more hints now. Order a copy of this excellent adventure and see if you can survive to a happy ending!

*367-300 Death Castle 2068 1 lb.

yes yes yes

Auto Analyzer Math Wizardry I Math Wizardry II

96 Math Wizar 97 Penetrator

99 Blind Alley 103 Word Play

105 Word Cross 106 Prsnl. Hme Fnce

Convert Your TS1000 Programs

TS1000/2068 Program Converter

ZX81, TS1000, and TS1500 programs into TS2068 programs! You don't have to re-key all your old software to make

it TS2068 compatible. Our Program Converter™ works on programs written in BASIC, not machine code. Also, it's sensitive to head alignment, so we

recommend the purchase of an FL2000

recorder filter. *363-900 Program Converter 1 lb. \$19.95

Back By Popular Demand

Psion Vu-3D 2068 Design Software

This is a sophisticated design and modeling program originally published by TIMEX. Since TIMEX quit, it has become one of the most popular of their programs. So, we've made contacts with the original program writers to get more of them. Why is it so popular?

With Vu-3D" you can make three dimensional pictures of any object with your computer. You can rotate, color, shade, zoom in or out, and in general work with the object as if it were sitting on the table in front of you. Vu-3D has now gone from a TIMEX close-out to a

high demand, new production product We had to raise the price some, but at least we can still offer this excellent program. Printout to 2040 printer.

*100-652 Vu-3D" 11b.

Back By Popular Demand

In Stock

yes

yes yes

yes

Psion Vu-File for TS2068

9.95 9.95 9.95

Timex 2068 Software

Also back by popular demand, Vu-File" is an excellent filing program for the 2068. Records are similar to 3 X 5 index card files. You can arrange titles and data anywhere you want in the

record and then save your files to cassette tape. Vu-File" allows you to search, sort, order, edit, and printout to your 2040 printer. Order your's today! *100-654 Vu-File 2068 " 1 lb

Back By Popular Demand

Psion Vu-Calc 2068 Spread Sheet

As with Vu-3D, we had to get this program back into production because of the overwhelming demand for it. Vu-Calc" is an electronic spreadsheet that allows you tremendous flexibility in working with numbers. Your computer screen looks like a columnar pad. You

enter numbers and formulas into this "pad" so that the computer can automatically calculate them. Applications include budgeting, bookkeeping, checkbook register, scientific data tables,... and many more. Spreadsheets are the most versatile programs you can get for

a personal computer and Vu-Calc" is no exception. Order your's today and discover a whole new area of use for your TS2068! Printout to 2040 printer. *100-651 Vu-Calc 2068* 1 lb.

2068 Flight Simulator

Back By Popular Demand

Another Timex title, "back by popular demand," we've managed to get Flight Simulator" back into production. Learn and enjoy instrument flying with this program. Your screen displays all

views of navigational charts and landing approaches. Joystick compatibility makes this a very realistic instrument flight experience.

*100-838 Flight Simulator 2068** 1 lb. \$24.95

Balance Your Books for Good!

TS2068 Home Accountant Software

This new accounting program turns your TS2068 into a sophisticated financial management system. It takes the place of budgeting, checking, spreadsheet, and databases all at once. You can quickly and easily create as many accounts as you need including savings, checking, loan, and budget catagories and then let the program calculate your balances. You can track your assets and

liabilities and prepare professional income and profit/loss statements.

The system actually consists of three integrated programs. This means that you only have to enter information once and it's automatically posted to it's proper catagories. An on-board data base gives you instant access to names, addresses, and other relevant information. The amortization section calculates payments on principal and interest, generates future value and growth tables, and calculates annual increments (such as IRA's) and reports for any compounding period. Every feature is printer compatible.

TS2068 Accountant" comes with a complete instruction manual. Order

your copy today! *125-600 TS2068 Accountant " 1 lb. \$24.95

aircraft instruments and switches to Computerize Your Diet

Nutritional Aid 2068

meal planning. Set up a computerized index card system of various foods. Then, you can use that information to determine the nutritional value of meals, recipes, diet lunches, etc. You can scan these records for low calorie foods. Then scan the low calorie foods for high fiber content. Use these features to custom design a diet for every situation

Use your computer to aid in nutritious The program automatically does measurement conversions, so entry of data is quick and easy. Applications for this program can be anywhere from personal to institutional dietary planning. Order a copy today and start applying computer efficiency to your

*338-800 Nutritional Aid 2068 " 1 lb. \$14.95

Something for Everybody...2068 Style

Software... 2068 Software... 2068 Software... 2068

Gulpman 2068"

If you like Pacman", you'll love Gulpman"! The object is to rush around a maze gulping up apples and avoiding Wormoids. The Wormoids take one of your nine lives every time they catch you. You can shoot them with your lazers, though. And, the more apples you gulp, the more bonus lazers you get. The game becomes harder and harder the longer you play because the Wormoids get faster and faster. To add to the challenge, there are 15 different mazes to go through. Gulpman" is written in super fast machine code and features sound effects as well as excellent graphics. You can even modify the code for special effects and SAVE it

on another cassette. *125-730 Gulpman" 1 lb.

Cyberzone 2068

Here's an exciting new voice activated game to take full advantage of the sound capabilities of your TS2068. It's a spaceship shoot-em-up game that features voice controlled lazers, high speed animated action, and arcade quality graphics. Fighter ships randomly climb, turn, bank, dive, and fire their lazers. There are five levels of play as you try to destroy the leader of the Cyberzone without getting zapped by his lazer. This game becomes especially exciting with the addition of a joystick. *125-740 Cyberzone 1 lb.

Rapid Fire 2068

So, you think you're pretty fast, eh? Try testing your skill against four opponents in this shootout. They pop up

and shoot at you from your front, back, and sides without warning. You have to aim and fire about as fast as Matt Dillon or you'll be shot. Fortunately, you have six lives, so you can live to fight again. This game works for 1 or 2 players. You can play it right on your keyboard, but we recommend a Joystick for best

*338-700 Rapid Fire 2068" 1 lb.

Mailing List 2068

Written for us by a professional mailing list manager, this program is a truely professional system. It can hold up to 250 names, addresses and telephone numbers. All commands are menu driven for easy use. Records can be added, deleted, updated, sorted, searched, and saved on cassette. You

can sort by name, city, state, zip code, area code, or telephone exchange. Output to a printer can be formatted any number of ways.

364-600 Mailing List 2068" 1 lb.

Musicola =2068

Compose, play, and printout music on your TS2068 computer. Musicola does it all! You can edit, har monize, add chords, and memorize several thousand notes. In compose mode, all notes are displayed as entered. Printouts require a dot matrix printer (not daisy wheel) since they are high resolution copies of your screen. Here's a way to enjoy and learn the most about your TS2068's sound capabilities. Order your's today!

*999-900 Musicola 2068 1 lb.

Special!

Free Directories!

We have about 2,000 extra copies of the TIMEX-Sinclair Directory and will send them, absolutely free, to the next 2.000 customers ordering \$20 or more worth of merchandise. Only one book per order, but you can order more than once if you like. Thousands of these books were sold at \$5.95. Now is your chance to get one free! Just write the words: "Free Directory" on your order and we'll take care of the rest. This catalog is going out to ten's of thousands of people and this offer is only good while supplies last. So, get your order in today and be sure of getting a free Directory!